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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,259	08/20/2003	Ming Gao Yao	12553/63	7338
75	7590 06/16/2006		EXAMINER	
KENYON & KENYON Suite 600 333 W. San Carlos, Street San Jose, CA 95110-2711			EVANS, JEFFERSON A	
			ART UNIT	PAPER NUMBER
			2627	
		DATE MAILED: 06/16/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Amplianut/a)		
Office Action Summany		Application No.	Applicant(s)		
		10/645,259	YAO ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Jefferson A. Evans	2627		
: Period for f	The MAILING DATE of this communication app Reply	ears on the cover sheet with the c	orrespondence address		
A SHOF WHICHI - Extensio after SIX - If NO pe - Failure te Any reply	RTENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DA ns of time may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. riod for reply is specified above, the maximum statutory period v or reply within the set or extended period for reply will, by statute, by received by the Office later than three months after the mailing natent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	L. sely filed the mailing date of this communication. O (35 U.S.C. § 133).		
Status					
2a)⊠ Th 3)∐ Si	esponsive to communication(s) filed on <u>27 M</u> nis action is FINAL . 2b) This nce this application is in condition for allowards and in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Disposition	of Claims				
4a 5)	e specification is objected to by the Examine e drawing(s) filed on is/are: a) acception and request that any objection to the confidence in the confi	vn from consideration. r election requirement. r. epted or b) □ objected to by the Edrawing(s) be held in abeyance. See	37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
·	ler 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) Notice of 3) Informati	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449 or PTO/SB/08) o(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa			

Application/Control Number: 10/645,259

Art Unit: 2627

Claims 1 to 33 are pending.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1 and 13 are rejected under 35 U.S.C. 102(e) as being anticipated by Otsuka et al (U.S. 6,717,772). Otsuka discloses a bonding agent 61, a coating 62, and an actuator element 17 in the form of a slider rail protrusion. The protrusion is supported on a suspension 83 via a slider 10 and the bonding agent.

Allowable Subject Matter

- 3. Claims 2-12 and 14-33 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Response to Arguments filed 3-27-2006

Applicant argues that the adhesive layer and first carbon film of Otsuka are not equivalent to the bonding agent and coating described in the present application, and even if they were, Otsuka would still fail to describe an actuator element physically

Application/Control Number: 10/645,259

Art Unit: 2627

supported by and coupled to a suspension element at at least one application site of a bonding agent, the bonding agent covered by a coating application.

In response the Examiner's position remains that the adhesive film can read on the claimed bonding agent as a film playing an adhesive role reads on a bonding agent. The Examiner's position also remains that because the carbon film is coated onto the adhesive film, the carbon film can read on the claimed coating application. Finally noted that any part of the structure of Otsuka can be considered an actuator element as it forms part of a support structure of a head which in terms is attached to a rotary actuator. It is also noted that "coupled to" does not establish direct contact. There may be intervening elements such as a slider body. So the language "coupled to a suspension element at at least one application site of a bonding agent" just requires that the actuator element be coupled to a suspension element, which it is (figure 27 which shows a rotary actuator of a suspension is a prior art figure but also serves to establish that the environment in which the specific invention of Otsuka is utilized is in conjunction with a rotary actuator with a suspension), and that the coupling include at least one application site of a bonding agent covered by a coating application, which is the case.

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Application/Control Number: 10/645,259

Art Unit: 2627

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jefferson A. Evans whose telephone number is 571-272-7574. The examiner can normally be reached on Monday to Friday, 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa Thi Nguyen can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

4AF

June 12, 2006

Jefferson A. Evans Primary Examiner Art Unit 2627

> JEFFERSON EVANS PRIMARY EXAMINER